

Welcome to STN International! Enter x:x

LOGINID: sssptaul125txc

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* \* \* \* \* \* \* \* \* Welcome to STN International \* \* \* \* \* \* \* \* \* \* \* \* \* \*

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America  
NEWS 2 "Ask CAS" for self-help around the clock  
NEWS 3 SEP 09 CA/CAPLUS records now contain indexing from 1907 to the present  
NEWS 4 AUG 05 New pricing for EUROPATFULL and PCTFULL effective August 1, 2003  
NEWS 5 AUG 13 Field Availability (/FA) field enhanced in BEILSTEIN  
NEWS 6 AUG 18 Data available for download as a PDF in RDISCLOSURE  
NEWS 7 AUG 18 Simultaneous left and right truncation added to PASCAL  
NEWS 8 AUG 18 FROSTI and KOSMET enhanced with Simultaneous Left and Right Truncation  
NEWS 9 AUG 18 Simultaneous left and right truncation added to ANABSTR  
NEWS 10 SEP 22 DIPPR file reloaded  
NEWS 11 SEP 25 INPADOC: Legal Status data to be reloaded  
NEWS 12 SEP 29 DISSABS now available on STN  
NEWS 13 OCT 10 PCTFULL: Two new display fields added  
NEWS 14 OCT 21 BIOSIS file reloaded and enhanced  
NEWS 15 OCT 28 BIOSIS file segment of TOXCENTER reloaded and enhanced

NEWS EXPRESS OCTOBER 01 CURRENT WINDOWS VERSION IS V6.01a, CURRENT MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP), AND CURRENT DISCOVER FILE IS DATED 23 SEPTEMBER 2003  
NEWS HOURS STN Operating Hours Plus Help Desk Availability  
NEWS INTER General Internet Information  
NEWS LOGIN Welcome Banner and News Items  
NEWS PHONE Direct Dial and Telecommunication Network Access to STN  
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 10:18:11 ON 06 NOV 2003

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	3.36	3.36

FILE 'REGISTRY' ENTERED AT 10:27:29 ON 06 NOV 2003  
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STRUCTURE FILE UPDATES: 5 NOV 2003 HIGHEST RN 613214-61-2  
DICTIONARY FILE UPDATES: 5 NOV 2003 HIGHEST RN 613214-61-2

TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2003

Please note that search-term pricing does apply when conducting SmartSELECT searches.

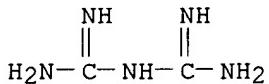
Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP PROPERTIES for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details:  
<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

```
=> s biguanide/cn
L1           1 BIGUANIDE/CN
```

```
=> d 11
```

```
L1   ANSWER 1 OF 1  REGISTRY  COPYRIGHT 2003 ACS on STN
RN   56-03-1  REGISTRY
CN   Imidodicarbonimidic diamide (9CI)  (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN   Biguanide (6CI, 8CI)
OTHER NAMES:
CN   Diguanide
CN   Guanidine, (aminoiminomethyl)-
CN   Guanylguanidine
CN   Isobiguanide
FS   3D CONCORD
MF   C2 H7 N5
CI   COM
LC   STN Files: ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
      BIOTECHNO, CA, CAOLD, CAPLUS, CASREACT, CHEMLIST, CIN, CSCHEM, EMBASE,
      GMELIN*, HODOC*, IFICDB, IFIPAT, IFIUDB, MRCK*, PIRA, PROMT, TOXCENTER,
      USPAT2, USPATFULL
      (*File contains numerically searchable property data)
Other Sources: EINECS**
      (**Enter CHEMLIST File for up-to-date regulatory information)
```



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

920 REFERENCES IN FILE CA (1907 TO DATE)  
264 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
921 REFERENCES IN FILE CAPLUS (1907 TO DATE)  
15 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

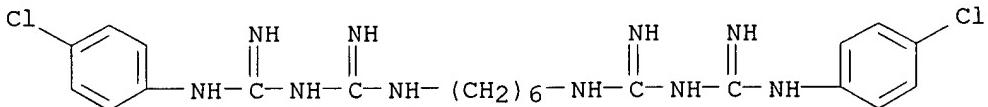
```
=> s chlorhexidine/cn
```

L2

1 CHLORHEXIDINE/CN

=> d 12

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS on STN  
RN 55-56-1 REGISTRY  
CN 2,4,11,13-Tetraazatetradecanediimidamide, N,N'-bis(4-chlorophenyl)-3,12-diimino- (9CI) (CA INDEX NAME)  
OTHER CA INDEX NAMES:  
CN Biguanide, 1,1'-hexamethylenebis[5-(p-chlorophenyl)- (6CI, 7CI, 8CI)  
OTHER NAMES:  
CN 1,1'-Hexamethylenebis[5-(p-chlorophenyl)biguanide]  
CN 1,6-Bis[5-(p-chlorophenyl)biguanidino]hexane  
CN 1,6-Di(N-p-chlorophenylbiguanidino)hexane  
CN Chlorhexidine  
CN Chlorohex  
CN Chlorhexidine  
CN Eludril  
CN Fimeil  
CN Hexadol  
CN Nolvasan  
CN Promax  
CN Soretol  
CN Tubulicid  
FS 3D CONCORD  
DR 111883-36-4, 328933-19-3  
MF C22 H30 Cl2 N10  
CI COM  
LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN\*, BIOBUSINESS, BIOSIS,  
BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN,  
CHEMCATS, CHEMLIST, CIN, CSCHEM, CSNB, DDFU, DIOGENES, DRUGU, EMBASE,  
IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK\*, MSDS-OHS, NIOSHTIC, PHAR,  
PHARMASEARCH, PIRA, PROMT, RTECS\*, TOXCENTER, USAN, USPAT2, USPATFULL,  
VETU  
(\*File contains numerically searchable property data)  
Other Sources: EINECS\*\*, WHO  
(\*\*Enter CHEMLIST File for up-to-date regulatory information)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1684 REFERENCES IN FILE CA (1907 TO DATE)  
105 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
1690 REFERENCES IN FILE CAPLUS (1907 TO DATE)  
29 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

Welcome to STN International! Enter x:x

LOGINID:sssptaul25txc

PASSWORD:

\* \* \* \* \* RECONNECTED TO STN INTERNATIONAL \* \* \* \* \*

SESSION RESUMED IN FILE 'REGISTRY' AT 10:31:28 ON 06 NOV 2003  
FILE 'REGISTRY' ENTERED AT 10:31:28 ON 06 NOV 2003  
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COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	13.80	17.16

=> file registry

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	13.80	17.16

FILE 'REGISTRY' ENTERED AT 10:31:38 ON 06 NOV 2003  
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Property values tagged with IC are from the ZIC/VINITI data file  
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STRUCTURE FILE UPDATES: 5 NOV 2003 HIGHEST RN 613214-61-2  
DICTIONARY FILE UPDATES: 5 NOV 2003 HIGHEST RN 613214-61-2

TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2003

Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

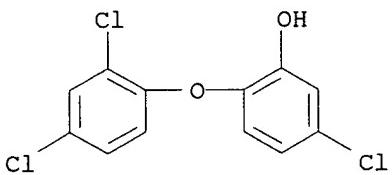
Experimental and calculated property data are now available. See HELP  
PROPERTIES for more information. See STNote 27, Searching Properties  
in the CAS Registry File, for complete details:  
<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=> s triclosan/cn  
L3 1 TRICLOSAN/CN

=> d 13

L3 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS on STN  
RN 3380-34-5 REGISTRY  
CN Phenol, 5-chloro-2-(2,4-dichlorophenoxy)- (7CI, 8CI, 9CI) (CA INDEX NAME)  
OTHER NAMES:  
CN 2',4',4-Trichloro-2-hydroxydiphenyl ether  
CN 2',4,4'-Trichloro-2-hydroxydiphenyl ether  
CN 2'-Hydroxy-2,4,4'-trichlorodiphenyl ether  
CN 2,2'-Oxybis(1',5'-dichlorophenyl-5-chlorophenol)  
CN 2,4,4'-Trichloro-2'-hydroxydiphenyl ether  
CN 2-Hydroxy-2',4,4'-trichlorodiphenyl ether  
CN 3-Chloro-6-(2,4-dichlorophenoxy)phenol  
CN 4-Chloro-2-hydroxyphenyl 2,4-dichlorophenyl ether  
CN 5-Chloro-2-(2,4-dichlorophenoxy)phenol

CN Aquasept  
 CN Bacti-Stat soap  
 CN Cansan TCH  
 CN CH 3565  
 CN CH 3635  
 CN DP 300  
 CN Gamophen  
 CN Irgacide LP 10  
 CN Irgaguard B 1000  
 CN Irgasan  
 CN Irgasan CH 3565  
 CN Irgasan DP 30  
 CN Irgasan DP 300  
 CN Irgasan DP 3000  
 CN Irgasan DP 400  
 CN Irgasan PE 30  
 CN Irgasan PG 60  
 CN Microban Additive B  
 CN Microban B  
 CN NM 100  
 CN Oletron  
 CN Sapoderm  
 CN SterZac  
 CN TCCP  
 CN THDP  
 CN Tinosan AM 100  
 CN Tinosan AM 110  
**CN Triclosan**  
 CN Ultra Fresh NM 100  
 CN Vinyzene DP 7000  
 CN Yujiexin  
 CN Zilesan UW  
 FS 3D CONCORD  
 DR 164325-69-3, 112099-35-1, 88032-08-0, 261921-78-2  
 MF C12 H7 Cl3 O2  
 CI COM  
 LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN\*, BIOBUSINESS,  
     BIOSIS, BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN,  
     CHEMCATS, CHEMLIST, CIN, CSCHEM, CSNB, DDFU, DIOGENES, DRUGNL, DRUGU,  
     EMBASE, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK\*, MSDS-OHS, NIOSHTIC,  
     PIRA, PROMT, RTECS\*, SPECINFO, SYNTHLINE, TOXCENTER, USAN, USPAT2,  
     USPATFULL, VETU  
     (\*File contains numerically searchable property data)  
 Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*, WHO  
     (\*\*Enter CHEMLIST File for up-to-date regulatory information)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1860 REFERENCES IN FILE CA (1907 TO DATE)  
 26 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
 1868 REFERENCES IN FILE CAPLUS (1907 TO DATE)  
 2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)